

L Number	Hits	Search Text	DB	Time stamp
1	142580	"ink jet" or piezoelectric	USPAT; US-PGPUB; DERWENT	2003/03/24 09:18
2	13679	("ink jet" or piezoelectric) and (solution or fluid or ink or reagent) same ("non mixing" or "specific gravity" or density)	USPAT; US-PGPUB; DERWENT	2003/03/24 09:20
3	8428	("ink jet" or piezoelectric) and (solution or fluid or ink or reagent) near8 ("non mixing" or "specific gravity" or density)	USPAT; US-PGPUB; DERWENT	2003/03/24 09:47
4	97	((("ink jet" or piezoelectric) and (solution or fluid or ink or reagent) near8 ("non mixing" or "specific gravity" or density)) and 435/6.ccls.	USPAT; US-PGPUB; DERWENT	2003/03/24 12:19
5	22	((("ink jet" or piezoelectric) and (solution or fluid or ink or reagent) near8 ("non mixing" or "specific gravity" or density)) and 422/68.1.ccls.	USPAT; US-PGPUB; DERWENT	2003/03/24 12:19
6	107	((("ink jet" or piezoelectric) and (solution or fluid or ink or reagent) near8 ("non mixing" or "specific gravity" or density)) and 435/6.ccls.) or (((("ink jet" or piezoelectric) and (solution or fluid or ink or reagent) near8 ("non mixing" or "specific gravity" or density)) and 422/68.1.ccls.)	USPAT; US-PGPUB; DERWENT	2003/03/24 09:22
7	1		USPAT	2003/03/24 09:38
8	246	("ink jet" or piezoelectric) and (solution or fluid or ink or reagent) near8 ("non mixing" or "specific gravity")	USPAT; US-PGPUB; DERWENT	2003/03/24 09:49
9	78	((("ink jet" or piezoelectric) and (solution or fluid or ink or reagent) near8 ("non mixing" or "specific gravity")) and (solution or fluid or ink or reagent) near8 (layer\$3)	USPAT; US-PGPUB; DERWENT	2003/03/24 09:49
10	15216	(435/6 or 422/68.1).ccls.	USPAT; US-PGPUB; DERWENT	2003/03/24 10:19
11	16	((435/6 or 422/68.1).ccls.) and (spot\$3 or drop\$3 or deposit\$3 or eject\$3) same ("non mixing" or "specific gravity" or immiscible)	USPAT; US-PGPUB; DERWENT	2003/03/24 10:46
12	133	"ink jet" and (spot\$3 or drop\$3 or deposit\$3 or eject\$3) same ("non mixing" or "specific gravity" or immiscible)	USPAT; US-PGPUB; DERWENT	2003/03/24 12:01
13	19	("ink jet" or pipette) same oil adj layer	USPAT; US-PGPUB; DERWENT	2003/03/24 12:16
14	227	("ink jet" or pipette) same (density near8 (solution or reagent or sample))	USPAT; US-PGPUB; DERWENT	2003/03/24 12:18
15	51	((("ink jet" or pipette) same (density near8 (solution or reagent or sample))) and (second or different) near4 (density)	USPAT; US-PGPUB; DERWENT	2003/03/24 12:18
16	280	("ink jet" or pipette) same (density or gravity) near8 (solution or reagent or sample)	USPAT; US-PGPUB; DERWENT	2003/03/24 12:26
17	54	((("ink jet" or pipette) same (density or gravity) near8 (solution or reagent or sample)) and (second or different) near4 (density or gravity)	USPAT; US-PGPUB; DERWENT	2003/03/24 12:26
18	1	((("ink jet" or pipette) same (density or gravity) near8 (solution or reagent or sample)) and (second or different) near4 (density or gravity)) and 422/68.1.ccls.	USPAT; US-PGPUB; DERWENT	2003/03/24 12:19
19	7	((("ink jet" or pipette) same (density or gravity) near8 (solution or reagent or sample)) and (second or different) near4 (density or gravity)) and 435/6.ccls.	USPAT; US-PGPUB; DERWENT	2003/03/24 12:19

20	7	((("ink jet" or pipette) same (density or gravity) near8 (solution or reagent or sample)) and (second or different) near4 (density or gravity)) and 422/68.1.ccls.) or (((("ink jet" or pipette) same (density or gravity) near8 (solution or reagent or sample)) and (second or different) near4 (density or gravity)) and 435/6.ccls.)	USPAT; US-PGPUB; DERWENT	2003/03/24 12:20
21	47	((("ink jet" or pipette) same (density or gravity) near8 (solution or reagent or sample)) and (second or different) near4 (density or gravity)) not (((("ink jet" or pipette) same (density or gravity) near8 (solution or reagent or sample)) and (second or different) near4 (density or gravity)) and 422/68.1.ccls.) or (((("ink jet" or pipette) same (density or gravity) near8 (solution or reagent or sample)) and (second or different) near4 (density or gravity)) and 435/6.ccls.))	USPAT; US-PGPUB; DERWENT	2003/03/24 12:20
22	126	("ink jet") same (density or gravity) near8 (solution or reagent or sample)	USPAT; US-PGPUB; DERWENT	2003/03/24 12:27
23	20	((("ink jet") same (density or gravity) near8 (solution or reagent or sample)) and (second or different) near4 (density or gravity)	USPAT; US-PGPUB; DERWENT	2003/03/24 12:28
24	0	((("ink jet") same (density or gravity) near8 (solution or reagent or sample)) not ((("ink jet" or pipette) same (density or gravity) near8 (solution or reagent or sample))	USPAT; US-PGPUB; DERWENT	2003/03/24 12:28
25	1	((("ink jet") same (density or gravity) near8 (solution or reagent or sample)) and ((("ink jet" or piezoelectric) and (solution or fluid or ink or reagent) near8 ("non mixing" or "specific gravity"))	USPAT; US-PGPUB; DERWENT	2003/03/24 12:28

Set	Items	Description
S1	27474	INK()JET
S2	0	S1 AND SPECIFIC()GRAVITY (5N) (FLUID OR SOLUTION OF LIQUID
		OR REAGENT)
S3	1550	S1 AND INK()JET (4N) LAYER?
S4	10	S3 AND LAYER? (3N) OIL?
S5	17	S3 AND LAYER? (3N) LIGHT?
S6	27	S4 OR S5
S7	27	RD (unique items)
S8	0	S3 AND LAYER? (3N) (DENSITY OR GRAVITY)
S9	0	S3 AND SPECIFIC()GRAVITY
S10	0	S3 AND GRAVITY
?		